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Notes on Maine Plants.

BY F. L. HARVEY.

The following notes may be of interest to botanists. The species are either new to the State or the localities are new. The grasses were examined by Mr. Scribner.

BRASSICA JUNCEA (L.) Cosson.

Orono, July, 1896. Cultivated fields (Harvey).

DIANTHUS BARBATUS L.

Orono, July, 1896 (Harvey), E. Auburn, July, 1896 (E. D. Merrill). Growing in grassy places near gardens and maintaining itself from year to year.

GERANIUM BICKNELLII Britton.

Common about Orono in rocky woods along roadsides, July, 1896 (Harvey). This species seems to be more common in Maine than *G. Carolinianum*, with which it has been confounded.

AGRIMONIA HIRSUTA Bick.

Auburn and Monmouth, July, 1896-7 (E. D. Merrill).

SPIRAEA FILIPENDULA L.

Machias, Me., Aug. 1897. Common along stone walls by the roadside (P. L. Ricker).

RUBUS SETOSUS Bigelow.

Auburn, July, 1896 (E. D. Merrill).

CHRYSANTHEMUM VALSOMITA TANACETOIDES Boiss.

Roadsides and waste heaps, E. Auburn (E. D. Merrill). Escaped from gardens.

LACTUCA GRAMINIFOLIA Mx.

There is a specimen of this species in the Blake Herbarium Univ. of Maine collected at N. Bridgton, Me., July 1873, by Rev. J. Blake.

AMARANTHUS BLITOIDES S. Watson.

Common in car-yards, Bangor, Me., July, 1895. (Harvey.)
The plants are depauperate.

CUSCUTA EPITHYMUM Mun.

Common in clover fields, Bradley. (Harvey.) Parasitic on red clover.

CAREX MONILE MONSTROSA Bailey.

Bank of Stillwater River in low ground, Orono, July, 1896. (Harvey.) According to Britton this plant has only been found heretofore along the Concord River in Massachusetts.

CAREX BIGELOVII Britton.

Black Cap Mountain, Amherst, Aug. 1896. (Harvey.)

PANICUM IMPLICATUM Scribner.

We think this is a form that has been confounded until recently with *P. pubescens* Lam. and *P. lanuginosum* Ell. E. Auburn, 1896. (E. D. Merrill.)

PANICUM LINARIFOLIUM Scribner ined.

Orono, July, 1890. (Harvey & Briggs.) E. Auburn, June, 1896. (E. D. Merrill.) This form has been confounded with *P. depauperatum* Muhl. until recently.

PANICUM BOREALE Nash.

Chemo Stream, Bradley, July, 1891. (F. P. Briggs.) Monmouth, July, 1896. (E. D. Merrill.)

PANICUM MACROCARPON Torr.

Roadsides, E. Auburn, June, 1896.

PANICUM DICHOTOMUM ELATUM Vasey.

July, 1881, Wells. (Rev. J. Blake.) This form occurs in the Blake Herbarium as *P. dichotomum* type.

AGROSTIS NOVAE-ANGLIAE Tuckerm.

There is a specimen of this species in the Blake Herb. of the University of Maine, collected by Rev. J. Blake, Aug., 1871, at Wells, Me., and incorrectly named *A. perennans*. This was found at E. Auburn in 1896 in low grass land by E. D. Merrill.

AGROPYRON REPENS GLAUCUM Scribner.

Common about gardens, Orono, 1895. (Harvey.)